COMMISSIONER OF PATENTS AND TRADEMARKS Shington, D.C. 20231

Transmitted herewith for filing is the patent application of

Inventor(s): Y. Brien Chen, Viswa Sharma, Nadine Brody, Huaiyeu Yu and Neil Weinstock

For: A LOCAL SWITCH FOR A BROADBAND MULTIMEDIA TELECOMMUNICATIONS SYSTEM

Enclosed are:

14	Sheets	of	drawings
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- X | Assignment Recordation Sheet
- X Assignment of Invention to: ViaGate Technologies, Inc.
- X | Entitled to small entity status under 37 C.F.R. 1.9 and 1.27
- X Declaration and Power of Attorney document
 - Preliminary Amendment and Remarks

Other:



The filing fee has been calculated as shown below:

Stead Stead Stead Stead				SMALL ENTITY		LARGE ENTITY	
FOR	NO. FILED	NO. EXTRA	RATE	FEE		RATE	FEE
BASIC FEE				\$ 355	OR		\$ 710
TOTAL CLAIMS	20-20	0	X 9			X 18	
INDEP CLAIMS	2 - 3	0	X 40			X 80	
MULT. DEPENDENT	+135		1	+270			
E and a second	TOTAL \$ 355'			TOTAL \$			

<u>X</u>	A check in the amount of \$435.00	to cover the filing/assignment recordation fee is enclosed
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Please charge my Deposit Account No. ______ in the amount of \$_____.

A duplicate copy of this sheet is enclosed.

The Commissioner is hereby authorized to charge any additional filing fees required under 37 CFR 1.16 associated with this communication or credit any overpayment to Deposit Account No. **07-1732**. A duplicate copy of this sheet is enclosed.

_ Other:

65 Woods End Road Stamford, CT 06905 (203) 329-1160 David P. Gordon
Reg. No. 29,996

APPLICANT: Y. Brian Chen et al.

SERIAL NO.:

GROUP ART UNIT:

FILED: January 22, 2001

EXAMINER:

FOR: A Local Switch For A

ATT'Y DOCKET NO.: VIA-002

Broadband Multimedia

Telecommunications System

Honorable Commissioner of Patents

and Trademarks

Washington, D.C. 20231

Sir:



CERTIFICATE OF MAILING BY EXPRESS MAIL

"Express Mail" Mailing Number EL 604 864 445 Date of Deposit: January 22, 2001

I hereby certify that the attached patent application, identified above, and filing fee are being deposited, on the date indicated above, with the United States Postal Service as "Express Mail" in an envelope addressed to the Commissioner of Patents and Trademarks, Washington, D.C. 20231.

David S. Jacobson

Reg. #39,235

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